PART B - FEE(S) TRANSMITTAL

Complete and sand this form, together with

plicable fee(s), to: Mail

Mail Stop ISSU EE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further con indicated unless corrected maintenance fee notification	rrespondence including the below or directed otherwise ns.	Patent, advance order in Block 1, by (a)	ers and noti specifying a	fication of maintenance new correspondence	e fees wi address;	Il be mailed to the current and/or (b) indicating a sep-	correspondence address as arate "FEE ADDRESS" for	
	1 W	NIG 2 3 2004	se Block 1)	Fee(s) Transm papers. Each a have its own c I hereby certif States Postal S addressed to	nittal. This additional certificate Cert fy that this Service we the Mail	s certificate cannot be used paper, such as an assignm of mailing or transmission. ificate of Mailing or Trans	g deposited with the United st class mail in an enveloped above, or being facsimiled	
		TRADEMES					(Date)	
APPLICATION NO.	FILING DATE	FI	RST NAMEI	INVENTOR /		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/706,909	11/14/2003		Koji H	osono ,		001701.00243 7658		
APPLN. TYPE	ATTERN LAYOUT OF TR. SMALL ENTITY	ANSFER TRANSIS		PUBLICATION FE		TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$300		\$1630	08/24/2004	
EXAMINER		ART UNIT		CLASS-SUBCLASS				
NGUYEN, TAN		2818		365-063000				
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Barmer & Witcoff, Ltd. 2				
. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	IE PATENT	(print or type)				
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	an assignee is identified bel d to the USPTO or is being s EE	low, no assignee dat submitted under sepa	a will appea rate cover. (r on the natent Inclusi	n is NOT	a substitute for filing an ass	ate when an assignment has ignment.	
Kabushiki Kais	sha Toshiba		Minato-	su, Japan				
Please check the appropriate	assignee category or catego	ries (will not be prin	ted on the pa	atent); 🔲 individua	al Ölco	rporation or other private gr	roup entity	
a. The following fee(s) are			Payment of			- Francis - Grand Production Brown		
xat Issue Fee ☐ A check in the amou					(s) is enclo	osed.		
xar Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.							
xSt Advance Order - # of Copies7			St The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-0733 (enclose an extra copy of this form).					
Director for Patents is reque	sted to apply the Issue Fee an							
Juthorized Signature) Joseph M. Potenza,	Genboch 1# Reg. No. 28,175 3	(Date) 6.400 8/23/04						

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid-OMB control-number.

08/25/2004 CNGUYEN1 00000002 190733 10706909

01 FC:1501 02 FC:1504 03 FC:8001 1330.00 DA 300.00 DA 21.00 DA